

### UNITED STATES PATENT AND TRADEMARK OFFICE

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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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08/09/2005

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EXAMINER MOE, AUNG SOE

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ART UNIT

PAPER NUMBER

2685

DATE MAILED: 08/09/2005

ROBERT J. DEPKE LEWIS T. STEADMAN TREXLER, BUSHNELL, GLANGLORGI, BLACKSTONE & MARR 105 WEST ADAMS STREET, SUITE 3600 CHICAGO, IL 60603-6299

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/325,636	06/04/1999	HIROAKI OOKI	P99.0601	3047

TITLE OF INVENTION: CHARGE TRANSFER DEVICE AND A DRIVING METHOD THEREOF AND A DRIVING METHOD FOR SOLID-STATE IMAGE SENSING DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	ĺ
nonprovisional	NO	\$1400	\$0	\$1400	11/09/2005	1

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fa</u>	(571) 273-2885	5 22010 1 100	
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected to maintenance fee notification	respondence including the local below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUI ders and notifica ) specifying a ne	BLICATION FEE (if requition of maintenance fees ew correspondence address	nired). Blocks 1 through 5 s will be mailed to the current c; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)	·- ·- ·-	Note: A certificate of	f mailing can only be used for	or domestic mailings of the
				papers. Each addition	his certificate cannot be used al paper, such as an assignment	for any other accompanying ent or formal drawing, must
	33448 7590 08/09/2005			have its own certifica	te of mailing or transmission.	
ROBERT J. DEPKE LEWIS T. STEADMAN				Ce I hereby certify that t	rtificate of Mailing or Trans his Fee(s) Transmittal is bein	smission g deposited with the United
	NELL, GLANGLORO	GI, BLACKSTO	ONE &	States Postal Service addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the o	st class mail in an envelope above, or being facsimile
MARR				transmitted to the US	PTO (571) 273-2885, on the o	
CHICAGO, IL 606	IS STREET, SUITE 36	500				(Depositor's name)
CINCAGO, IL 000	03-0277					(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED IN	IVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	МО	\$1400	)	\$0	\$1400	11/09/2005
EXAM	INER	ART UN	IT	CLASS-SUBCLASS	]	
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1. Change of correspondence CFR 1.363).	address or indication of "Fo	ee Address" (37	2. For printing	g on the patent front page, l	ist	
	ence address (or Change of 22) attached.	Согтеѕропдепсе	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.  The Address indication (or "Fee Address" Indication form registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.						
3. ASSIGNEE NAME AND			_	** *		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of this form is NO	data will appear T a substitute for	on the patent. If an assigning an assignment.	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGNI				(CITY and STATE OR CO		
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Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the pater	nt): 🗖 Individual 🗖 C	orporation or other private gr	oup entity Government
4a. The following fee(s) are			. Payment of Fee		<del></del>	
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Advance Order - # of Copies Deposit Account Number (enclose an extra copy of this form).					credit any overpayment, to opy of this form).	
5. Change in Entity Status	•	,	_			
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NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issuablication Fee (if required) words of the United States Pate	ie Fee and Publicat vill not be accepted ent and Trademark	ion Fee (if any) of from anyone oth Office.	or to re-apply any previous ner than the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or the	ation identified above.  the assignee or other party in
Authorized Signature				Date		
Typed or printed name						
This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria. Virginia 22313-	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT 1450.	11. The informatio 122 and 37 CFR O. Time will vary ould be sent to the SEND FEES OR C	n is required to of 1.14. This collect depending upon the Chief Information COMPLETED FO	btain or retain a benefit by ion is estimated to take 12 the individual case. Any c on Officer, U.S. Patent and DRMS TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of tie Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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LEWIS T. ST	EADMAN	J				
TREXLER, B	USHNEL	L, GLANGLORGI, I	ART UNIT	PAPER NUMBER		
MARR				2685		
105 WEST AI	DAMS ST	REET, SUITE 3600				
CHICAGO, IL 60603-6299				DATE MAILED: 08/09/2005		

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.